| Index of | • |
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|          |   |

Application/Control No.

10/799,464 Examiner

Van T. Trieu

Applicant(s)/Patent under Reexamination

SIBALICH ET AL.

Art Unit

2636

| √ | Rejected |
|---|----------|
| - | Allowed  |

|   | (Through numeral)<br>Cancelled |
|---|--------------------------------|
| ÷ | Restricted                     |

| N | Non-Elected  |
|---|--------------|
| _ | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

| Cla  | aim      |          |          |              | Date     | e  |               |                    |       | Cla      | im       |                        |               |         | Date          |          |               |          | Cla      | aim        |                 |               |         | Dat      | е  |                 |          | $\Box$   |
|--|----------|----------|----------|--------------|----------|--|---------------|--------------------|-------|----------|----------|------------------------|---------------|---------|---------------|----------|---------------|----------|----------|------------|-----------------|---------------|---------|----------|--|-----------------|----------|----------|
|  |          | П        |          |              |          |  |               | Т                  |       |          |          | П                      | T             | T       | П             |          | T             |          |          | =          |                 |               | 7       |          |  | П               |          |          |
| न्त  | Original | 9/23/05  |          |              |          |  |               |                    |       | ল        | Original |                        |               |         |               |          | 1 1           |          | Final    | Original   |                 |               |         | 1        | i  | 1 1             |          |          |
| Final  | ij       | /23      |          |              |          | ll   |               |                    |       | Final    | ğ        |                        |               |         |               |          | 1             |          | 遣        | rig        |                 |               |         |          |  |                 |          |          |
|  | 0        | ြိ       |          |              | 1        |  |               |                    |       |          | 0        | 1                      |               |         | ll            |          | 1 1           |          |          | U          |                 |               |         |          | _  | i I             |          |          |
|  | 1        | 1        |          | ╅            | 1        |  | $\neg$        |                    |       |          | 51       | $\Box$                 | $\neg \vdash$ | 1       |               |          |               |          |          | 101        |                 |               |         |          |  | П               |          |          |
|  | 2        | 1        |          |              |          | П  | $\neg$        | $\neg$             |       |          | 52       |                        | ╅             | 1       | П             |          | $\top$        | _        |          | 102        | П               | $\neg \vdash$ | T       | Т        |  |                 |          |          |
|  | 3        | ٧        |          |              |          | П  | $\neg$        | 一                  |       |          | 53       | П                      | T             |         | П             |          | $\Box$        |          |          | 103        |                 |               |         | П        |  |                 | $\Box$   |          |
|  | 4        | V        |          | $\top$       |          |  |               |                    |       |          | 54       | П                      | $\neg$        |         | П             |          | $\Box$        |          |          | 104        |                 |               |         |          |  |                 |          |          |
|  | 5        | v        |          | 1            |          |  |               | 1                  | 7     |          | 55       | $\Box$                 |               |         | П             |          |               |          |          | 105        |                 |               |         |          |  |                 |          |          |
|  | 6        | ٧        | 7        | 7            |          |  |               |                    | 7     |          | 56       |                        |               |         | П             |          | $\prod$       |          |          | 106        |                 |               | 1       |          |  |                 |          |          |
|  | 7        | ٧        |          |              |          |  |               |                    |       |          | 57       |                        |               |         |               |          | $\prod$       |          |          | 107        |                 |               |         |          |  |                 |          |          |
|  | 8        | ٧        |          |              |          |  |               |                    |       |          | 58       |                        |               |         | $\Box$        |          |               |          |          | 108        |                 |               |         |          |  |                 |          |          |
|  | 9        | ٧        |          |              |          |  |               | П.                 |       |          | 59       |                        |               |         |               |          |               |          |          | 109        |                 |               |         | 1_       | <u></u>  | $\sqcup$        |          |          |
|  | 10       | ٧        |          | T            |          |  |               |                    | 7:::: |          | 60       |                        |               |         |               |          |               |          |          | 110        |                 |               | 1       | L        |  |                 | $\Box$   |          |
|  | 11       | ٧        |          | T            |          |  |               |                    |       |          | 61       |                        |               |         |               |          |               |          |          | 111        |                 |               |         | L        | $oxed{oxed}$                                     | Ш               |          | _        |
|  | 12       | ٧        |          | $\perp$      |          |  |               |                    |       |          | 62       |                        |               |         |               |          |               |          |          | 112        |                 |               |         |          | $oxedsymbol{oxed}$                               | Ш               | $\Box$   |          |
|  | 13       | ٧        |          | $oxed{\Box}$ |          |  |               | $\Box \mathbb{I}$  |       |          | 63       | $\Box \overline{\Box}$ |               |         |               |          |               |          |          | 113        |                 |               |         |          | $oxedsymbol{oxed}$                               | Ш               |          |          |
|  | 14       | ٧        |          | $oxed{\Box}$ |          |  |               | $oxed{\mathbb{L}}$ |       |          | 64       | $\Box$                 |               |         | $\Box$        |          |               |          |          | 114        | Ш               |               | 1       |          |  |                 | $\Box$   |          |
|  | 15       | ٧        |          |              |          |  |               | $\perp$            | _     |          | 65       |                        |               | L       | Ш             |          | Ш             | _        |          | 115        | Ш               |               | $\perp$ | $\perp$  | Ш  | $\sqcup$        | 二        |          |
|  | 16       | ٧        |          |              |          | $\Box$   |               |                    | _     |          | 66       |                        |               | _       |               | _ _      |               | _        |          | 116        |                 | $\perp$       | $\perp$ | 1_       | Ш  | Ш               | ᆜ        |          |
|  | 17       | 1        |          |              |          | Ш  |               |                    | _     |          | 67       | Ш                      |               |         | Ш             |          | $\perp$       | _        |          | 117        | Ш               |               | _       | ļ        | Ш  | $\Box$          | $\dashv$ |          |
|  | 18       | ٧        |          |              | L        |  | $\Box$        |                    | _     |          | 68       |                        |               | $\perp$ | $\sqcup$      |          |               | _ ::::   |          | 118        | Щ               | _             | 1_      | <u> </u> | _  | $\sqcup$        | _        |          |
|  | 19       | V        |          | $\perp$      |          | Ш  | Ш             |                    |       |          | 69       |                        |               |         | Ш             |          | $\perp$       | _        |          | 119        |                 |               | 1       | ┖        |  | $\Box$          | _        | _        |
| <u> </u>   | 20       | ٧        |          |              | <u> </u> | Ш  |               |                    | _     |          | 70       | Ш                      |               |         | Ш             |          | $\bot$        |          |          | 120        |                 |               | 1_      | _        | $oxed{oxed}$                                     | Ш               | _        |          |
| L  | 21       | V        | $\perp$  | $\perp$      | $\perp$  | Ш  |               |                    | _     |          | 71       |                        |               |         | $\perp \perp$ |          | 1.1           | _        |          | 121        | Ш               |               | ┸       | ┖        | L.   | $\sqcup$        | _        |          |
| <u> </u>   | 22       | 1        |          |              | $\perp$  | Ш  | $\Box$        |                    | _     | <u></u>  | 72       |                        |               |         | $\sqcup$      |          | $\perp \perp$ | _        |          | 122        |                 |               |         | <u> </u> | L  | $\sqcup$        | _        | _        |
| <u> </u>   | 23       | ٧        |          |              | $\perp$  | Ш  |               |                    | _     |          | 73       |                        |               |         | 1             |          | 11            |          |          | 123        | Щ               | _             |         | <u> </u> |  | $\vdash$        | _        |          |
|  | 24       | 4        |          |              | $\perp$  |  | $\rightarrow$ | $\perp$            | _     |          | 74       | Ш                      |               |         | Ш             | _ _      | 11            | _        |          | 124        |                 | _             | 1       | <u> </u> |  | $\sqcup$        | _        |          |
|  | 25       | ٧        | Ц.,      |              |          | Щ  | $\dashv$      |                    | _     |          | 75       | $\sqcup$               | _             | _       | $\sqcup$      |          | 11            | _        |          | 125        |                 | _             | 1       | <b> </b> | _  | $\sqcup$        | _        |          |
| <u> </u>   | 26       | v        |          | 4            |          |  | $\Box$        | _                  | 4     |          | 76       | $\sqcup$               | $\perp$       | $\bot$  | $\sqcup$      |          | $\bot \bot$   | _        |          | 126        |                 |               | 1       | ╄        |  | $\vdash$        | -        | 一        |
|  | 27       | v        | $\perp$  | _            | <u> </u> | $\sqcup$   | $\dashv$      | _                  | _     |          | 77       | $\sqcup$               | _             | ╄       | $\sqcup$      |          | $\bot$        | _        |          | 127        | $\sqcup$        | -             | 1       | _        |  | $\vdash$        | $\dashv$ | $\dashv$ |
| L  | 28       | 1        |          | _            | <u> </u> |  | $\Box$        | _                  | 4     |          | 78       |                        | _             | $\bot$  | $\sqcup$      |          | $\perp \perp$ | _        |          | 128        | Ш               |               | _       | ┡        | _  | $\vdash$        | 4        | ႕        |
| <u> </u>   | 29       | V        |          | 4            | —        | Ш  |               |                    | 4     |          | 79       | -                      | +             | +       | ₩             |          |               |          |          | 129        | $\vdash$        | -             | 4       | ├-       | L  | $\vdash$        | -        |          |
|  | 30       | 1        |          | +            | -        |  | -             |                    | 4     |          | 80       | $\sqcup$               | _             | -       | $\vdash$      | _        |               |          |          | 130        | $\vdash$        | _             |         | -        | <u> </u>   | $\vdash$        |          | $\dashv$ |
|  | 31       | , <      |          | -            | —        | $\sqcup$   | $\vdash$      | -                  | 4     |          | 81       | $\vdash$               |               | 4       | $\vdash$      |          | +             | _ ::::   |          | 131        | $\vdash \vdash$ |               |         | _        | _  |                 | -        | $\dashv$ |
| <u> </u>   | 32       | <b>√</b> |          | +            | -        |  | $\dashv$      | -                  | -     |          | 82       |                        | -             | +-      | '             | -        | + +           |          |          | 132        | $\vdash$        | -+            | +-      | ╁        | ├  | $\vdash \vdash$ | $\dashv$ | $\dashv$ |
| <b> </b>   | 33       | 1        | -        | +            | -        |  | $\dashv$      | -                  | -     | <u> </u> | 83       | $\vdash$               | $\dashv$      | +-      | ╁╌┤           |          | ╁┼            |          |          | 133        | $\vdash$        |               | +       | $\vdash$ | $\vdash$   | $\vdash$        | $\dashv$ | $\dashv$ |
| <del></del>                                      | 34       | $\vdash$ |          | +            | +        | $\vdash$   | $\dashv$      |                    | -     |          | 84       | $\vdash$               | -             | +-      | $\vdash$      |          | ++            |          |          | 134<br>135 | $\vdash$        |               | +-      | +        | -  | ┝╼┽             | $\dashv$ | $\dashv$ |
| <u> </u>   | 35       | H        | $\vdash$ | ╁            | $\vdash$ | $\vdash \vdash$                                  | $\vdash$      | +                  | -     | <u> </u> | 85       | $\vdash$               |               | +       | $\vdash$      | -        | ++            |          |          |            | $\vdash$        | $-\vdash$     | +       | +        | $\vdash$   | $\vdash$        | -        | $\dashv$ |
| <del></del>                                      | 36       | Н        | $\dashv$ | +-           | +        | $\vdash \vdash$                                  | $\vdash$      | +                  | -     | <u> </u> | 86       | $\vdash$               | +             | +       | $\vdash$      |          | +-+           |          |          | 136<br>137 | $\vdash$        | +             | +       | ⊢        | $\vdash$   | $\vdash$        | $\dashv$ | $\dashv$ |
| <del></del>                                      | 37       | $\vdash$ | -        | +-           | +-       | $\vdash \vdash$                                  | $\vdash$      | +                  | -     | <u> </u> | 87       | $\vdash$               | +             | +-      | +             |          | ++            |          |          | 138        | $\vdash$        |               | ╁       | ╁        | $\vdash$   | $\vdash$        | $\dashv$ | $\dashv$ |
|  | 38       | $\vdash$ |          | +            | ╁        | $\vdash \vdash$                                  | $\dashv$      |                    | -     |          | 88<br>89 | ┝╼┼                    | +             | +       | ╁             | +        | ++            |          |          | 138        | $\vdash$        |               | +-      | $\vdash$ | -  | $\vdash$        | $\dashv$ | $\dashv$ |
| <u> </u>   | 39<br>40 | Н        | -+       | +            | +        | $\vdash$   | $\vdash$      |                    | -     |          | 90       |                        | +-            | +-      | ╁╌┤           | +        | +-+           |          |          | 140        | $\vdash \vdash$ | -             | +       | -        | -  | $\vdash$        | $\dashv$ | $\dashv$ |
|  | _        | Н        | $\vdash$ | +            | +        | $\vdash \vdash$                                  | $\dashv$      | +                  | -     | -        |          | -                      | -+-           | ┿       | ╁┼┤           |          | ╅╍╁           |          |          | 141        | $\vdash \vdash$ |               | +       | $\vdash$ | $\vdash$   | $\vdash \vdash$ | $\dashv$ |          |
|  | 41       | $\vdash$ | +        | +            | +        | $\vdash \vdash$                                  | $\dashv$      | +                  | -     | <u> </u> | 91<br>92 | -                      | +             | +       | $\vdash$      | -        | ++            | $\dashv$ | _        | 141        | $\vdash$        | -             | +       | +-       | <del>                                     </del> | $\vdash$        | -        | $\dashv$ |
| <del> </del>                                     | 42       | Н        |          | ╁            | $\vdash$ | ⊢┤   | $\vdash$      |                    | -     |          | 93       | $\vdash$               | +             | +-      | +-+           |          | +-+           | $\dashv$ |          | 143        | $\vdash$        | $\dashv$      | +       | $\vdash$ | $\vdash$   | $\vdash$        | $\dashv$ | $\dashv$ |
| <del> </del>                                     | 44       | Н        | +        | +            | +-       | ┝  | $\vdash$      | +                  | -     | <u> </u> | 94       | $\vdash$               | +             | +       | +             | -        | +-+           |          |          | 144        | Н               | +             | +       | +        | $\vdash$   | $\vdash \vdash$ | -        | $\dashv$ |
| <del>                                     </del> | 45       | $\vdash$ | +        | +            | +        | $\vdash$   | $\dashv$      | +                  | -     | <u> </u> | 95       |                        | +             | +       | $\vdash$      |          | ++            |          |          | 145        | $\vdash$        | - -           | +       | 1-       |  | $\vdash \vdash$ | $\dashv$ | $\dashv$ |
|  | 46       | $\vdash$ | -+-      | +            | +        | $\vdash$   | $\dashv$      | +                  | -     | <u> </u> | 96       | $\vdash$               | +             | +       | $\vdash$      | +        | + +           |          |          | 146        | H               | $\dashv$      | +       | $\vdash$ | $\vdash$   |                 | $\dashv$ |          |
| <del> </del>                                     | 47       | $\vdash$ | +        | +            | +        | $\vdash$   | $\dashv$      | +                  | -     |          | 97       | $\vdash$               | +-            | +       | +-+           | -        | ╁             |          |          | 147        | $\vdash$        | $\dashv$      | +       | $\vdash$ | 1  | $\vdash \vdash$ | $\dashv$ | $\dashv$ |
| <u> </u>   | 48       | $\vdash$ |          | +-           | +        | $\vdash$   | $\vdash$      | +                  | -     | -        | 98       | $\vdash$               | +             | +-      | $\vdash$      |          | ╅┪            | -        |          | 148        | $\vdash \vdash$ | +             | +       | $\vdash$ | $\vdash$   | $\vdash \vdash$ | $\dashv$ | $\dashv$ |
| <del>                                     </del> | 49       | $\vdash$ |          | +-           | +-       | ├─┤  | -             | +                  | -     |          | 99       | $\vdash$               | +             | +-      | $\vdash$      |          | ++            | $\dashv$ |          | 149        |                 | +             | +       | $\vdash$ | $\vdash$   | $\vdash \vdash$ | $\dashv$ | $\dashv$ |
| -  | 50       | $\vdash$ | -        | +            | 1-       | <del>                                     </del> | -+            | $\dashv$           | -     | _        | 100      | $\vdash$               | +             | +       | ╆             | $\dashv$ | ++            | -        |          | 150        | $\vdash$        | $\dashv$      | ╁╴      | +        | $\vdash$   | $\vdash \vdash$ | $\dashv$ | $\dashv$ |
| Ь  |          | ш        |          |              | .1       | LI   |               |                    | _:::: | L        | 100      |                        | ㅗㅗ            | -       | ᆚ             |          |               | ::::     | <u> </u> | 100        | ш               | L_            | ۰.      | 4        | Ь.   |                 | _        |          |